Decision Memo for Stem Cell Transplantation (Removal of Coding Information from NCD) (CAG-00193N)

Decision Summary

CMS has determined that it is not appropriate to include Current Procedure Terminology (CPT) codes or International Classification of Diseases-Ninth Revision-Clinical Modification (ICD-9-CM) codes in the NCD for stem cell transplantation. We intend to modify the NCD, currently published in the Coverage Issues Manual (CIM) at 35-30.1, to remove all coding information.

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Decision Memo

This decision memorandum does not constitute a national coverage determination (NCD). It states the intent of the Centers for Medicare & Medicaid Services (CMS) to issue an NCD. Prior to any new or modified policy taking effect, CMS must first issue a manual instruction, program memorandum, CMS ruling or Federal Register Notice giving specific directions to our claims-processing contractors. That issuance, which includes an effective date, is the NCD. If appropriate, the Agency must also change billing and claims processing systems and issue related instructions to allow for payment. The NCD will be published in the Medicare Coverage Issues Manual or Program Memorandum. Policy changes become effective as of the date listed in the transmittal that announces the Coverage Issues Manual revision or Program Memorandum.

To: Administrative File: CAG-00193N Stem Cell Transplantation (Removal of Coding Information from NCD (CAG-00193N)

From:

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Date: October 30, 2003

I. Decision

CMS has determined that it is not appropriate to include Current Procedure Terminology (CPT) codes or International Classification of Diseases-Ninth Revision-Clinical Modification (ICD-9-CM) codes in the NCD for stem cell transplantation. We intend to modify the NCD, currently published in the Coverage Issues Manual (CIM) at 35-30.1, to remove all coding information.

II. Background

In 1978, CMS (then called the Health Care Financing Administration or HCFA) initially published an NCD on stem cell transplantation. At the time, stem cells transplantation was limited to stem cells harvested from bone marrow. Consequently, the title of the NCD was bone marrow transplantation. There have been numerous revisions to the NCD over the years to add both covered and non-covered indications and to clarify existing instructions.

Unlike the majority of NCDs, the stem cell transplantation NCD includes a significant amount of coding information. CPT and ICD-9-CM procedure codes are displayed to identify both allogeneic and autologous stem cell transplantation. Similarly, ICD-9-CM diagnosis codes were included to translate the narrative for covered and non-covered conditions into appropriate coding at the time the instructions on that particular provision were initially drafted.

CPT and ICD-9-CM codes are updated annually. Since stem cell transplantation is a rapidly diffusing technology, numerous changes in coding associated with this technology have taken place since 1978. Additionally, experts in this field expect additional changes in the future. As a result, the coding information presently contained in the NCD as displayed in CIM 35-30.1 is no longer accurate or complete.

III. History of Medicare Coverage



